## IAP7 Rec'd PCT/PTO 06 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER L2005.0023/P023						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U(S) APPLICATION NO. 7 known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/SG2004/000006 6 January 2004	THOMY BATE OBTIMES						
TITLE OF INVENTION METHOD OF GENERATING UWB PULSES							
APPLICANT(S) FOR DO/EO/US							
Eng Choon A. Tan et al.  Applicant horowith submits to the United States Designated/Elected Office (DO/EO/	(LS) the following items and other information:						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.      This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35	5 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the Internal	tional Bureau).						
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international approximation of the international approximation and the international approximation of the international approximation app	pplication under 35 U.S.C. 154(d)(4).						

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Under the Panerwork Reduction Act of 1995, no persons are required to re-

U.S. APPLICATION NO. Tryunon See 3 CF7 15 INTERNATIONAL APPLICATION NO. PCT/SG2004/000006			ATTORNEY'S DOCKET NUMBER L2005.0023/P023							
CONTRACTOR AND										
20. x Other items or information: Int. Search Report										
The following fees have been submitted						CALCULATIONS PTO USEO				
21. x Basi	c national	fee (3	7 CFR 1.492(a	))	•••••	\$300	\$	300.0	00	
22. x Examination fee (37 CFR 1.492(c))										
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.0	00	
All other situation										
	ch fee (37		,	preliminary examination	n ranad	propored by				
IPEA/US	indicates all	claims:	satisfy provisions	of PCT Article 33(1)-(4)		\$0				
Internation	nal Searchin	ng Autho	ority	international application		\$100	\$ 400.00			
previously	communica	ated to t	he US by the IB	than the US and provide		\$400				
All other situation	TOTAL OF					\$500	\$	900.0	0	· -
Additional				ed in paper over 100 sho	note (ove	cluding	Ψ	300.0		
sequer	nce listing in	complia	ance with 37 CFR	d in paper over 100 she 1.821(c) or (e) or compu						
	nic medium) e is <b>\$250</b> for			s of paper or fraction the	ereof.					
Total Sheets	Extra She	ets	Number of each	additional 50 or fraction	,	RATE				
Total Officers	- LXIII ONC	0.0		up to a whole number)						
63 - 100 =	63 - 100 =  /50 =				x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$					
	CLAIMS NUMBER FILED NUMBER EXTRA RATE			·						
-	al claims 26 - 20 = 6 x 50.00		50.00	0.00						
Independent			3 - 3 = () (if applicable)							
TOTAL OF ABOVE CALCULATIONS =					\$	1,200.0	00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.										
SUBTOTAL =					\$	1,200.0	20	•		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	.,200.0				
TOTAL NATIONAL FEE				\$ 1,200.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$							
\$										
TOTAL FEES ENCLOSED =					\$ 1,200.00					
			Amount to be refunded: \$		<u>-</u>					
			Amount to be charged \$							
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a. A check in the amount of \$ to cov	er the above fees is enclosed.					
b. Please charge my Deposit Account No. 04-1073  A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No04-1073 A duplicate copy of this sheet is enclosed.						
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	- Jack					
Stanbar A Saffar	SIGNATURE					
Stephen A. Soffen DICKSTEIN SHAPIRO LLP						
1825 Eye Street NW	Thomas J. D'Amico					
Washington, DC 20006-5403 (202) 420-4879	NAME					
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